

Storage Shelf for Goods or Packaged Goods like Loaded Pallets

Abstract of Disclosure

A storage shelf with shelf planes is divided into shelf compartments extending in direction of depth of the storage shelf. Articles are stored within the shelf planes adjacent and behind one another in the depth direction. The shelf compartments have a frontmost position, at least one middle depth position arranged behind the frontmost position, and a rearmost depth position. An operating device can access the frontmost position and the at least one middle depth position arranged behind the frontmost position for placing or remove the articles but the rearmost position is not accessible by the operating device. The shelf compartments comprise a stationary support and a moveable carriage for the articles. The carriage is movable between a forward position and a rearward position by a stroke length matching a length of the depth positions. The carriage in the rearward position stores the articles in the rearmost depth position.

Figures